PTO-1390 (Rev. 02-2005)

JCO4 Rec'd PCT/PTO 2.3 SE proved through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 030365

CO	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (Performs see 37 CFR 1.5)							
	ATIONAL APPLICATION NO. 12004/050331	INTERNATIONAL FILING DATE March 25, 2004	PRIORITY DATE CLAIMED March 28, 2003						
TITLE OF INVENTION METHOD OF DETERMINING AT LEAST ONE MARKING ELEMENT ON A SUBSTRATE									
APPLICANT(S) FOR DO/EO/US Henricus Johannes Louis Marie VULLINGS; Jacobus Johannes Govardus Maria VAN OOSTERHOUT; Joseph Louis HORIJON									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗸		nceming a submission under 35 U.S.C. 371							
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. <b>✓</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		International Application as filed (35 U.S.C	. 371(c)(2)).						
	a. is attached hereto.								
7.	b. LJ has been previously submitted under 35 U.S.C. 154(d)(4).								
<i>7</i> . —	The first terms of the international Application under PC1 Article 19 (35 0.5.0. 57 1(c)(3))								
	$\overline{}$	ed only if not communicated by the International Durant	ional Bureau).						
		by the International Bureau.	north has NOT assisted						
	d. have not been made and w	ever, the time limit for making such amendm	ents nas NOT expired.						
8. 🗆		e amendments to the claims under PCT Arti	icle 19 /35 U.S.C. 371/c)/3\\						
9. 🔽	An oath or declaration of the inventor(		GE 13 (33 0.3.C. 37 1(c)(3)).						
10.		annexes of the International Preliminary Ex	xamination Report under PCT						
Items	s 11 to 20 below concern document(s)	or information included:							
11.	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.							
12. 🔽	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 C	FR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of a	address letter.							
17. 📙	A computer-readable form of the seque	ence listing in accordance with PCT Rule 13	3 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.						
18. 📖		ational Application under 35 U.S.C. 154(d)(4	<i>'</i>						
19. 🖵	Everess Ma	e translation of the international application	under 35 U.S.C. 154(d)(4).  Charge Authorization; Receipt Confirmation Postcard						
20. \coprod	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# JC14 Rec'd PCT/PTO 23 SEP 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/050331				ATTORNEY'S DOCKET NUMBER NL 030365					
The following fees have been submitted									
	•		•••••	6200	\$ 300.00	PTO USE ONLY			
					\$ 300.00				
If International p PCT Article 3	nination fee oreliminary examin 3(1)-(4) ons	\$ 200.00							
Search fee (37 C International Sea	rch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar ns	\$ 400.00							
	TOTAL OF 21, 2	\$ 900.00							
sequence lis	e for specification sting or computer 250 for each addit								
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			× \$250	\$				
Surcharge of \$13 claimed priority of	30.00 for furnishing late (37 CFR 1.49	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	12	- 20 =		× \$ 50	\$ 0.00	T			
Independent clair	ms 1	- 3 =		× \$200	\$ 0.00				
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00	1			
	-		TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00				
Applicant cla	ims small entity st	atus. See 37 CFI	R 1.27. Fees above are reduc	ed by 1/2.					
_		\$ 900.00							
Processing fee or claimed priority d	<b>f \$130.00</b> for furnis ate (37 CFR 1.492	\$							
			TOTAL	NATIONAL FEE =	\$ 900.00				
Fee for recording by an appropriate	the enclosed assi cover sheet (37 (	\$ 40.00							
			TOTAL F	EES ENCLOSED =	\$ 940.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$ 940.00			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overnayment to Deposit									
Account No. 14-1270 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to re	estore the Interna	ational Applicati	on to pending status.						
SEND ALL CORF	RESPONDENCE 1								
Coi	porate Paten								
Phili	ps Electronics North								
	. Box 3001								
Bria	arcliff Manor, N	N NUMBER							

## JC14 Rec'd PCT/PTO 23 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VULLINGS et al.

NL 030365

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Jeanne Rusciano

Signature

Typed Name

Ex.

METHOD OF DETERMINING AT LEAST ONE MARKING ELEMENT ON A SUBSTRATE

CERTIFICATE OF EXPRESS MAILING

[X] Express Mail Mailing Label No.

| Compared to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450

10/550342

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VULLINGS et al.

NL 030365

Serial No.

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Filed: CONCURRENTLY

Ex.

METHOD OF DETERMINING AT LEAST ONE MARKING ELEMENT ON A SUBSTRATE

Commissioner for Patents Alexandria, VA 22313-1450

### AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. No. 48,027

(914) 333-9608